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SEEDS

3000 30000 3

for the

NURSERYMAN

and

FORESTER





Spring Planting Specials

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F. W. SCHUMACHER Horticulturist

Jamaica Plain - Boston, Mass.

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TERMS

Deliveries are subject to yield of crops and safe arrival of our consignments and prices subject to change.

All seeds and plants are sold without warranty, expressed or implied as to description and productiveness. All seeds should be carefully inspected upon arrival and claims for conditions made at once. We cannot consider claims after seeds have been stored or planted.

All shipments travel at buyer's risk and claims for damages in transit must be taken up with the transportation companies.

Remittances made should include a fair amount for packing and postage, if shipment by mail is requested. Bags are being charged at cost price.

PACKETS—We shall be glad to supply packets of all items listed, if possible, and will charge 15c per packet unless listed otherwise.

TERMS—5% Discount for cash with order; for customers of approved credit, 10 days 2%; 30 days net.

OTHER PUBLICATIONS—We issue two other catalogues.

- 1. A descriptive catalogue of all seeds of trees and shrubs suitable for FOREST PLANTING.
- 2. A general price list of 1206 items of tree and shrub seeds.

Copies are gladly mailed upon request.

NATIVE AMERICAN SEEDS WANTED

We buy and exchange seeds

F. W. SCHUMACHER

579 Centre Street

P. O. Box 131

JAMAICA PLAIN, BOSTON, MASS.

Telephone Jamaica 1571

Cable Address, Treeseeds, Boston

Jamaica Plain, Mass.

| | /4 lb. | |
|---|-------------|---------------|
| ABIES balsamea | \$.60 | lb. \$2.00 |
| concolor, Colorado | .40 | 1.25 |
| concolor lowiana | .50 | 1.50 |
| homolepis | .45 | 1.60 |
| lasiocarpa nordmanniana | .95 .75 | 3.00 2.50 |
| pectinata | .75 | .85 |
| ACER palmatum | .35 | 1.25 |
| dasycarpum, New England seed, May-June | .25 | .75 |
| AMPELOPSIS tricuspidata (veitchi) | .40 | 1.45 |
| ARCTOSTAPHYLOS uva ursi ARONIA arbutifolia | .55 | 1.70 1.25 |
| melanocarpa | .40 | 1.25 |
| AZALEA—Ask for our Special List. Our Azalea seeds are tested. | | |
| BUDDLEIA magnifica superba\$1.00 | | |
| | 1.50 | 50 |
| CAMELLIA japonicajaponica, double flowering | .20 .45 | .50 1.45 |
| sasanqua, from fine collection, double and single | .25 | .85 |
| CARPINUS betulus | .20 | .70 |
| CATALPA speciosa | .20 | .70 |
| CEDRUS atlantica | .75 | 2.50 2.75 |
| deodara | .80 .70 | 2.75 |
| libani | .75 | 2.50 |
| CEPHALOTAXUS fortunei | .35 | 1.20 |
| CHAMAECYPARIS lawsoniana | .50 | 1.50 |
| lawsoniana, seed from Scandinavianootkatensis | .90 1.75 | 3.00 5.85 |
| obtusa | .20 | .75 |
| pisifera | .30 | 1.00 |
| CITRUS trifoliata | .35 | 1.25 |
| CLEMATIS coccinea (texensis) | A P4 | 1.05 |
| CITRUS trifoliata | .45 .20 | 1.25 |
| CORNUS controversa, Chinese Pagoda Dogwood | .65 | 2.25 |
| florida, New England seed | .15 | .50 |
| florida, New England seed, clean | .30 | 1.00 |
| kousa chinensis, Chinese flowering Dogwood, the more beautiful, hardier | .25 | .85 |
| Chinese variety with cream flowers | .90 | 2.75 |
| mas | .20 | .75 |
| CORYLOPSIS sinensis, Chinese Winterhazel | | |
| CRATAEGUS coccinea, clean | .35 .20 | 1.25 |
| cordatacrusgalli, the true Cockspur Hawthorn seed collected from a few specimen | .20 | .73 |
| plants bristling with thorns, dry berries | .15 | .45 |
| clean | .45 | 1.50 |
| oxyacantha monogyna, the English Hawthorn of: Colonial Gardens, domes- | 20 | CE |
| tic seed here collectedimported clean | .20 .25 | .65 .85 |
| pinnatafida, clean | .45 | 1.50 |
| prunifolia, clean | .25 | .80 |
| punctata, clean | .35 | 1.25 |
| CRYPTOMERIA japonica | .25 | .80 |
| japonica Lobbi | .65 .70 | 2.25 2.35 |
| CUPRESSUS macrocarpa | 1.00 | 3.50 |
| OI IIDOD III III II II III III III III I | 1.50 | 5.00 |
| scoparius | .25 | .85 |
| scoparius, seed from Scandinavia, hardy strain | .45 | 1.50 |
| scoparius andreanus | | |
| supinus (capitatus) | | |

Jamaica Plain, Mass.

| | 07. | 1/4 lb. | lb. |
|--|------|-------------|--------------|
| DAPHNE laureola | .55 | 1.75 | 10. |
| mezereum | | 1.25 | 4.35 |
| FAGUS sylvatica | | .25 | .75 |
| sylvatica purpurea | | .40 | 1.35 |
| excelsior | | .20 | .75 |
| lanceolata | | .20 | .65 |
| mandshurica | | .35 | 1.25 |
| pennsylvanica | 1 00 | .20 | .75 |
| GENISTA germanica | 1.00 | .50 | 1.75 |
| GINKGO biloba, domestic | | .15 | .50 |
| GLEDITSIA triacanthus. | | .25 | .80 |
| triacanthus inermis | | .30 | 1.00 |
| GYMNOCLADUS dioica | | .20 | .65 |
| HAMAMELIS mollis, true Chinese Witchhazel | .75 | 2.25 .35 | 1.25 |
| HOVENIA dulcis | | .35 | 1.25 |
| IDESIA polycarpa | | .75 | 2.50 |
| ILEX aquifolium, domestic French strain | | .45 | 1.50 |
| crenata, New England seed | | .35 | 1.25 |
| clean, imported | 24 | .30 | 1.00 |
| cornuta, Chinese Holly, cleanglabra, New England seed | .35 | 1.00 | 2.00 |
| opaca, Northern | | .35 | 1.25 |
| Northern clean | | .60 | 2.00 |
| JUGLANS cinerea | | | .15 |
| nigra | | | .15 |
| JUNIPERUS chinensis, clean | | .60 .80 | 2.00 |
| chinensis sargenti | | 1.35 | 4.50 |
| communis, clean | | .25 | 1.10 |
| communis canadensis | | .40 | 1.50 |
| communis depressa | | .45 | 1.50 |
| communis pyramidalisjaponica | | .70 .85 | 2.50 2.85 |
| rigida, a superb Oriental Juniper | | .45 | 1.50 |
| scopulorum, Colorado | | .35 | 1.25 |
| scopulorum, Montana | | .50 | 1.50 |
| virginiana, North West | | .35 | 1.25 |
| virginiana, Southvirginiana, clean seed, from nursery plants | .15 | .25 .65 | .80 2.25 |
| KALMIA latifolia | 1.00 | .03 | 2.23 |
| KOELREUTERIA paniculata | | .45 | 1.25 |
| LABURNUM alpinum, seed from Scandinavia | | .80 | 2.75 |
| Seed from Alps | | .50 | 1.60 |
| vulgareLARIX leptolepis, from planted stands—One pound of Japanese Larch seed | | .35 | 1.00 |
| sown broadcast will plant 16 yds., of 4 ft. wide bed | | 1.25 | 4.50 |
| LIBOCEDRUS decurrens | | .65 | 1.75 |
| LIRIODENDRON tulipifera | | .20 | .65 |
| MACLURA pomifera, a very hardy and drought resistant hedge plant and tree, | | | |
| clean | | .30 .55 | 1.00 1.85 |
| MAHONIA aquifolium | | .55 | 1.03 |
| PICEA CANADENSIS—One pound of White Spruce sown broadcast will plant about 25 yds. of 4 ft. wide bed | | .55 | 2.00 |
| canadensis albertiana, Black Hills Spruce | | 1.45 | 4.85 |
| engelmanni | | .80 | 2.75 |
| EXCELSA, Our seed germinates 80-85%—One pound of Norway Spruce | | | |
| seed sown broadcast will plant about 15 yds. of 4 ft. wide bed | | | |
| 1. Seed from the Alps | | .30 | 1.00 |
| Seed from Carpathian Mountains | | .35 .45 | 1.25 1.50 |
| 5. Seed from Boenmerwald (Bonemian Forest) | | .43 | 1.00 |

| DICEA | | 1/ 11 | 11. |
|---|------|--------------|---------------|
| PICEA A Seed from Horn Mountains | oz. | 1/4 lb. | |
| 4. Seed from Harz Mountains | | .45 | 1.50 |
| ordinary seed preferred by European Forester and Nurserymen. | | | |
| 5. Seed from Northern Europe. A lowland strain exceeding in size and | | | |
| wood production the mountain strains. Seed will produce a superior | | | |
| plant material of dark green color as preferred in landscape work | | | |
| and for use as Christmas trees. Seed is excellently cleaned and of highest germination | | .70 | 2.25 |
| 6. Seed from France, Vosges Mountains and adjacent lands. The fastest | | .,, | 2.20 |
| growing strain | | .45 | 1.50 |
| 7. Seed from Finland, the hardiest strain (excelsa borealis) | | .80 | 2.75 |
| jezoensis (ajanensis) | | .90 | 3.25 |
| jezoensis hondoensis | | .90 | 3.00 |
| obovata | 2.50 | 1.50 8.00 | 5.00 30.00 |
| orientalis, seed from planted trees in Northern Europe | 1.00 | 2.85 | 9.00 |
| pungens | | .80 | 2.75 |
| pungens glauca, from blue forests | | 1.10 | 3.75 |
| rubra, a valuable timber tree | | .80 | 3.00 |
| Spruce will plant 25 yds. of 4 ft. wide bed | | 1.35 | 4.50 |
| PINUS armandi, the beautiful Chinese White Pine | .50 | | |
| attenuata | | 1.50 | 5.00 |
| banksiana | 0.5 | .65 | 2.10 |
| bungeana, Chinese White Bark Pinecaribaea | .35 | .95 .50 | 3.50 1.50 |
| cembra | | .25 | .85 |
| cembra sibirica | | .45 | 1.50 |
| densiflora | | .25 | .95 |
| edulisexcelsa | | .20 | .75 1.60 |
| flexilis | | .70 | 2.65 |
| jeffreyi | | .80 | 2.50 |
| koraiensis | | .20 | .60 |
| lambertiana | | .55 | 1.75 |
| MONTANA—One pound of Mountain Pine seed sown broadcast will plant 20 yds. of 4-ft. wide bed | | .70 | 2.25 |
| montana gallica | | 1.00 | 3.25 |
| MONTANA MUGHUS | | .60 | 2.10 |
| MONTANA MUGHUS, select drawf from Giant Mountains | | .80 1.00 | 2.85 3.25 |
| montana mughus compacta | | .65 | 2.25 |
| NIGRA (austriaca) seed from Austria. One pound of Austrian Pine seed sown | | | |
| broadcast will plant about 16 yds. of 4-ftwide bed | | .35 | 1.00 |
| Seed from Scandinavia, a hardier strain | | .70 .95 | 2.25 3.00 |
| palustris | | .45 | 1.50 |
| parviflora | | .40 | 1.25 |
| peuce | | .50 | 2.50 |
| pinasterpinea | | .20 .25 | .75 .85 |
| ponderosa, Colorado | | .45 | 1.50 |
| radiata (insignis) | | .70 | 2.50 |
| rigida, New England | | 1.20 1.75 | 4.00 6.50 |
| resinosasabinianasabiniana | | .35 | 1.35 |
| sinensis, Chinese Pine, a fine ornamental | | .65 | 1.95 |
| STROBUS—One pound of White Pine seed sown broadcast will plant | | | |
| about 10 yds. of 4-ftwide bed | | .40 | 1.45 |
| from planted stands, mean summer temperature 60 degrees, altitude | | .55 | 2.00 |
| 1800-2500 ft., 75-80% germination, an excellent grade of seed | | .00 | 2.00 |

| SYLVESTRIS—One pound of Scotch Pine seed sown broadcast will plant | oz. | ½ lb. | lb. |
|--|------|--------------|--------------|
| about 18 yds. of 4-ftwide bed | | | |
| A.—Mountain seed | | .40 | 1.25 |
| B.—Lowland seed | | .40 | 1.25 |
| from Czechoslovakia, a fine strain of clear bole timber from Northwestern Europe, Belgium | | .55 .50 | 2.00 1.50 |
| STRAIGHT TIMBER STRAIN | | | |
| seed from Northeastern Germany, the best seed available for average | | | |
| United States conditions | | .90 | 3.50 |
| SYLVESTRIS, seed from Finland, the hardiest strain | | 1.50 | 4.50 |
| seed from Scotland, the true Scots Highland Fir, a rugged mountain strain | | 1.75 | 6.00 |
| sylvestris rigensis, Riga Pine | | 68. | 2.50 |
| taeda | | .60 | 2.25 |
| thunbergi PSEUDOLARIX kaempferi | .50 | .15 1.55 | .65 |
| PSEUDOTSUGA douglasi glauca, Colorado—One pound of Douglas Fir seed | .50 | | |
| will plant about 10 yds. of 4-ftwide bed | | .75 1.10 | 2.75 4.00 |
| PYRUS ussuriensis | | .70 | 2.25 |
| RHODODENDRON, we specialize in these, ask for separate list. Our Rhododendron seeds are tested | | | |
| ROBINIA pseudoacacia | | .20 | .45 |
| ROSA blanda | | .25 | .85 |
| canina, clean | | .25 | .85 |
| davurica | | .40 | 1.25 |
| lucida | | .25 .25 | .85 |
| palustris | | .30 | 1.00 |
| rubiginosa, clean | | .65 | 2.10 |
| rubrifolia, clean | | .80 | 2.50 |
| rugosa, domestic, cleanimported, clean | | .50 .30 | 1.50 1.00 |
| setigera | | .30 | 1.00 |
| spinosissima | | .65 | 2.20 |
| spinosissima altaica, a lovely wild rose with cream flowers | 1.00 | | |
| SEQUOIA gigantea sempervirens, domestic seed only | | 1.75 .95 | 6.00 3.20 |
| SOPHORA japonica | | .25 | .75 |
| japonica pendula | | .30 | 1.00 |
| SPARTIUM junceum | | .45 | 1.50 |
| SYRINGA josikaea, clean | | 1.50 | 5.00 |
| microphylla, clean | | 1.65 | 6.00 |
| villosa, clean | | 1.00 | 3.50 |
| vulgaris, clean | | .70 .90 | 2.25 2.75 |
| vulgaris alba, clean vulgaris, collected from fine collection of French Hybrids | .50 | 1.50 | 5.00 |
| TAXUS baccata | | .60 | 2.00 |
| baccata adpressa | | .90 | 3.00 |
| baccata pyramidalis (fastigiata) Iris Yew | | 1.00 | 3.75 |
| cuspidata (capitata) | | .30 | 1.00 |
| cuspidata, spreading, from a fine domestic strainmedia hicksi | .35 | 1.60 1.00 | 3.50 |
| THUJA (biota) orientalis | .00 | .25 | .85 |
| orientalis aurea | | .80 | 2.75 |
| orientalis compacta | | .50 | 1.85 |
| | | | |

F. W. SCHUMACHER

| | oz. | 1/4 lb. | lb. |
|---|-----|---------|------|
| TSUGA canadensis | | 1.50 | 5.50 |
| caroliniana | | 1.60 | 6.00 |
| diversifolia | | .80 | 3.00 |
| sieboldi | | .80 | 3.00 |
| WISTERIA frutescens magnifica, Yellow-eyed Wisteria | | .85 | 2.50 |
| multijuga | | .50 | 1.50 |
| multijuga, white | | .65 | 2.25 |
| sinensis, blue, domestic | | .50 | 1.75 |
| blue, imported | | .30 | 1.00 |
| white, imported | | .60 | 2.00 |

1206 items of tree and shrub seeds including many new and rare items are listed in our general list of which you have a copy, if not we will gladly mail one upon request.

A special Forestry List was prepared for foresters, game keepers and woodland owners. If you are interested a copy will be yours for the asking.

PERENNIAL SEEDS

| | Trade Packet | 1/. 07 | 0.77 | 1/. lb | lb. |
|--|-----------------|--------|--------|--------|--------|
| AQUILEGIA, Longspurred Columbine | Packet | 74 02. | 02. | 74 10. | 10. |
| Blue Star | . \$.45 | \$1.25 | | | |
| Crimson Star | 50 | 1.50 | | | |
| Pink Shades | 45 | 1.25 | | | |
| Mixed Colors | 40 | .85 | | | |
| CARYOPTERIS mastacanthus, blue | 15 | .35 | \$1.00 | | |
| white | 15 | .25 | .75 | | |
| DELPHINIUM, Continental Hybrids, a fine European strain bre | d | | | | |
| in a dry climate for mildew resistance, sturdy stalks an | d | | | | |
| true blue colors | 35 | 1.35 | 4.00 | | |
| HIBISCUS, Giant Mallow marvels, red, rose, white with red | • | .20 | .50 | | |
| LILIUM martagon | 15 | .35 | 1.25 | | |
| philippinense formosanum | 15 | .25 | .75 | | |
| Princeps (regale and Sargentiae Hybrids) | 50 | 1.50 | | | |
| Shelbourne Hybrids (Sargentiae and regale) | 50 | 1.50 | | | |
| tennifolium | 15 | .25 | .75 | | |
| LUPINUS polyphyllus, Perennial Lupin | | | | | |
| Blue King, blue | 35 | .50 | 1.50 | | |
| Brightest and Best, bright red | 35 | .50 | 1.50 | | |
| Pink and Rose shades | 35 | .50 | 1.50 | | |
| White | 35 | .50 | 1.50 | | |
| Mixed shades from a rugged New England strain | 15 | .25 | .75 | | |
| SCABIOSA caucasia Goldingensis, a fine strain, New England see | ed .45 | .95 | 3.00 | | |
| THERMOPSIS caroliniana | 25 | .45 | 1.35 | | |
| THALICTRUM dipterocarpum | 15 | .45 | 1.25 | | |
| YUCCA brevifolia | | .25 | .75 | | |
| filamentosa | | .15 | .25 | \$.80 | \$2.75 |
| glauca | • | .15 | .25 | .80 | 2.75 |
| | | | | | |

